PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor		TI-29919			
		Duane Scott Dewald et al.	. D.		
Title	Automated Lar	□ O □			
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(Only for new nonprovisional applications		Express N			1						
APPLICATION See MPEP chapter 600 concerning		ADDRE	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231								
Fee Transmittal Form (e.g.,	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
Applicant claims small entit See 37 CFR 1 27.	Applicant claims small entity status. See 37 CFR 1 27.					Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. Specification (preferred arrangement set fort		32	1	a. Computer Readable Form (CRF)							
- Descriptive title of the Inventor - Cross Reference to Relate - Statement Regarding Federal - Reference to sequence listor a computer program listore.			i.	H	e Listing on: M or CD-R (2	copies); or					
- Background of the Inventi - Brief Summary of the Inve			c. Statements verifying identity of above copies								
- Brief Description of the Dr - Detailed Description	awings (if filed)			ACCOMPANYING APPLICATION PARTS							
- Claim(s) - Abstract of the Disclosure	}		9.				t & documents(s))				
4. X Drawing(s) (35 U.S.C. 113,	(Total Sheets	s 4] 10.		R 3.73(b) State there is an assi		X Power of Attorney				
5. Oath or Declaration	[Total Pages	s 2] 11.		sh Translation		if applicable) Copies of IDS				
a. X Newly Executed (or			12.	1	nation Disclosure ment (IDS)/PTO	_	Citations				
b. Copy from a prior a (for continuation/div	application (37 CFR 1 63(d)) visional with Box 18 complete	ed)	13.		minary Amendr						
i. DELETI	ON OF INVENTOR(S)	14.	^ (Shou	n Receipt Postc	y itemized)					
Signed sta named in t 1.63(d)(2)	15.	In loveigh phonty is drained)									
Par Barre	16.	16. Request and Certification under 35 U.S.C 122 (b)(2)(B)(i) Applicant must attach form PTO/SB/35 or its equivalent.									
6. Application Data Sheet. Se											
18. If a CONTINUING APPLICATIOn or in an Application Data Sheet und	ON, check appropriate bedeer 37 CFR 1.76:	ox, and sup	ply the req	uisite infor	mation below	and in a pre	eliminary amendment,				
Continuation Continuation Conti											
part of the disclosure of the accompanying a portion has been inadvertently omitted from	om the submitted application p	oarts.	DENCE A	DDDESS							
Customer Number or Bar Code	Label (Insert Cu	023 stomer No. ör Al	494 ftach bar code	e label here)	or 0	Corresponden	nce address below				
NAME											
ADDRESS											
COUNTRY	STATE TELEPHONE		17-4379		ZII	P CODE FAX	(972) 917-4418				
Name (Print/Type)	Charles A. Brill			Registra	tion No. (Attor	ney/Agent)	37,786				
Signature	MAAS	2//	<u>,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, </u>			Date	12-30-200				

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FEE TRANSMITTA	4L
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Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 1997
Small Entity payments must be supported by a small entity statement,

C	omplete If Known	
Application Number		
Filing Date		
First Named Inventor	Duane Scott Dewald et al.	
Examiner Name		
Group / Art Unit		

otherwise large entity fees must be paid. See Forms P1O/SB/09-12.				Group /						
TOTAL AMOUNT OF PAYMENT (\$)1,532.00				Attorney Docket No. TI-29919						
METHOD OF PAYMENT				FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge to the following				3. ADDITIONAL FEES						
Deposit Account,				D .**		T				
Number 20-0668			Large Fee	Entity Fee	Fee	Entity Fee	Fee Desc	printion	5 · 5 · 4	
Deposit Assourt			Code 105	(\$) 130	Code 205	(\$) 65	Surcharge - late filin	_ •	Fee Paid	
Deposit Account Name Texas Instruments Incorporated			127	50	227	25	Surcharge - late pro	•		
							cover sheet.			
Charge any additional fee Charge all indicated fees and any additional fee required or				130	139	130	Non-English specific	cation	1 1	
overpayment		credit any overpayment	147	2,520	147	2,520	For filing a request f	or reexamination		
2			112	920*	112	920*			<u> </u>	
2. Payment E	nciosea]```	020		020	Requesting publication of SIR prior to Examiner action			
Check		Money Other Order	113	1,840*	113	1,840*	Requesting publicati Examiner action	ion of SIR after		
FEE	CALC	JLATION	115	110	215	55	Extension for reply within first month			
1. BASIC FILING F	EE		116	400	216	200		ion of time within second month		
starg Entity Small	Entity		117 118	950 1,510	217 218	475 755	Extension of time wi Extension of time wi			
e Fee Fee Fee (\$) Code	Fee (\$)	Fee Description Fee Paid	128	2,060	228	1,030	Extension of time wi			
Code			119	310	219	155	Notice of Appeal	umi mui mones		
101 740 201	395	Utility filing fee \$740	120	310	220	155	• • • • • • • • • • • • • • • • • • • •	g a brief in support of an appeal		
466 330 206	165	Design filing fee \$	121	270	221	135	Request for oral hea	1		
107 510 207 108 740 208	270	Plant filing fee \$	138	1,510	138	1,510	Petition to institute a	tion to institute a pubic use proceeding		
	395 35	Reissue filing fee \$	140	110	240	55	Petition to revive - u	Petition to revive - unavoidable		
	75	Provisional filing fee \$	141	1,320	241	660	Petition to revive - unintentional			
2: 1:-1:-	SUBTOTAL (1) (\$)740			1,320	242	660	Utility issue fee (or re	eissue)		
			143 144	450 670	243 244	225 335	Design issue fee	Design issue fee		
2. EXTRA CLAIM FEES				130	122	130	Petitions to the Com	missioner		
		Fee	123	50	123	50		provisional applications		
	Extra Cl	aims from Fee Paid below	126	240	126	240	Submission of Inform	nation Disclosure Stm		
Total Claims 36 -20**= 16 x 18 = 288		581	40	581	40	Recording each patent assignment per				
Independent 9 -3** = 6 x 84 = 504			146	790	246	395	properly (time number of properties) Filing a submission after final rejection (37			
Multiple Dependent =			149	790	249	395	CFR 1.129(a)) For each additional invention to be			
***			143	190	243	393	examined (37 CFR 1			
**or number previously paid, if gr		keissue, see peiOW	1							
Larg Entity Small e Fee Fee	Entity Fee	Fee Description								
Fee (\$) Code	(\$)		ĺ							
Code 103 18 203	11	Claims in excess of 20	Other fee (specify)							
102 84 202		Independent Claims in excess of 3								
104 280 204		Multiple dependent claims in excess of 3	ł							
109 82 209		**Reissue independent claims over original patent	Othe	er fee le	necify)					
110 22 210	11	**Reissue claims in excess of 20 and over original patent	Other fee (specify)							
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)					0				
OUDUSTED BY								Complete (if appli	cable)	
SUBMITTED BY Typed or Printed Name Charles A. Brill								Reg. Number	37,786	
Typed or Printed Name Cridities A. Brill					Date		Der	posit Account User ID	07,700	
Signature		ala Bill				12	.36.2001		j	